

PTO/SB/08a/b (08-03)
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Sut	ostitute for form 1449A/B/P	то		Complete if Known			
				Application Number	10/796,206-Conf. #2419		
11	NFORMATIO	N DIS	CLOSURE	Filing Date	March 10, 2004		
S	TATEMENT	BY A	PPLICANT	First Named Inventor	Ju-Yeon LEE		
				Art Unit	3744		
<u> </u>	(Use as many sl	neets as n	ecessary)	Examiner Name	F. Zec		
Sheet	Sheet 1 of 1		Attorney Docket Number	0465-1159P			

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA	US-5,655,374-A	08-12-1997	Santilli et al.					
	AB	US-5,564,124-A	10-15-1996	Elsherif et al.					

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS								
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	the item (book, bublisher, city							

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/17 (12-04v2) Approved for use through 7/31/2006. OMB 0651-0032

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMME	
oder the Paperwork Reduction Act of 1995, no person are requir	red to respond to a collection of information unless it displays a valid OMB control nur	nber
TRADEMAN	Complete if Known	

TRADEMAR	Complete if Known			
Effective on 12/08/2004.	Application Number	10/796,206-Conf. #2419		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Filing Date	March 10, 2004		
FEE TRANSMITTAL	First Named Inventor	Ju-Yeon LEE		
For FY 2005	Examiner Name	F. Zec		
Applicant claims small entity status. See 37 CFR	Art Unit	3744		
TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attomey Docket No.	0465-1159P		

METHOD OF DAVMENT	(abaals all that a	and a						•-		
METHOD OF PAYMENT (check all that apply)										
x Check Credit Card Money Order None Other (please										
Deposit Account Deposit Account 02-2448 Deposit Account Birch, Stewart, Kolasch & Birch, LLP										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)										
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee										
Charge any a	additional fee(s)) or underpay	ment of	x Credit a	any overpay	/ments				
fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEARC	H, AND EXAM	INATION FE	ES							
		FEES		CH FEES	EXAMIN	ATION FEES				
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)		
Utility	300	150	500	250	200	100	10031	αια (ψ)		
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
				250	600	,				
Reissue	300	150	500			300				
Provisional	200	100	0	0	0	0		Const. Fortific		
2. EXCESS CLAIM FEES							Fee (\$)	Small Entity Fee (\$)		
Fee Description Each claim over 20 (includi	na Reissues)						50	25		
Each independent claim ov	•	Reissues)					200	100		
Multiple dependent claims		•					360	180		
Total Claims Extra	Claims Fe	e (\$)	Fee Paid	(\$)	Mu	Itiple Depend	ent Claims			
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3. APPLICATION SIZE FE										
If the specification and dra listings under 37 CFR										
sheets or fraction there					Siliali Ciluty) ioi eadii addi	uonai 50			
	xtra Sheets	Numbe	r of each a	dditional 50 o		Fee (\$)	Fee I	Paid (\$)		
- 100 =	/	50	(rou	ind up to a who	ole number)	=			
4. OTHER FEE(S)							Fees	Paid (\$)		
Non-English Specification	on, \$130 fee (i	no small entit	y discount)							
Other (e.g., late filing su	rcharge): <u>180</u>	06 Submissio	on of an Info	mation Disclos	sure Statem	nent	18	0.00		
		//								

SUBMITTED B	Y 1/ lan	2				
Signature	James 1. Elli	1,4	Reg. No.	39,538	Dhono:T	(703) 205-8000
Name (Type)	James T. Eller, Jr.	/			Date	July 28, 2005



Docket No.: 0465-1159P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ju-Yeon LEE

Application No.: 10/796,206

Confirmation No.: 2419

Filed: March 10, 2004

Art Unit: 3744

For: WEARABLE COOLER USING

THERMOELECTRIC MODULE

Examiner: F. Zec

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL
REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE

1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS</u>, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

07/29/2005 HALI11 00000170 10796206

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Application No.: 10/796,206 Docket No.: 0465-1159P Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date filed III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) M DOCUMENTS IN THE ENGLISH LANGUAGE. The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's d. consideration.

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Application No.: 10/796,206 Docket No.: 0465-1159P

IV. <u>FEES</u> (check one box) a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required. b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required. e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.

or

Application No.: 10/796,206 Docket No.: 0465-1159P See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

Application No.: 10/796,206 Docket No.: 0465-1159P

VI. <u>PAYMENT OF FEES</u> (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: July 28, 2005

Respectfully submitted,

James T. Eller, Jr.

Registration No.: 39,538

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Attorney for Applicant

Attachment(s):

☑ PTO-SB08
☐ Documents
☐ Foreign Search Report
☑ Fee
☐ Other:

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